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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,294	09/16/2003	Brad W. Lorton	9948IP-17COB	2614	
27572	7590 06/17/2005		EXAM	EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828			SHAW, ELIZA	SHAW, ELIZABETH ANNE	
BLOOMFIELD HILLS, MI 48303		ART UNIT	PAPER NUMBER		
			3644		
	•		DATE MAILED: 06/17/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/663,294	LORTON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Elizabeth A. Shaw	3644				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	·					
1) Responsive to communication(s) filed on <u>08 December 2004</u> .						
2a)⊠ This action is <b>FINAL</b> . 2b)□ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,7,8,10-13,17,18 and 20</u> is/are rejected.						
7)⊠ Claim(s) <u>4-6, 9, 14-16 and 19</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Di 5) Notice of Informal F	ate Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	attent repriorition (1 10-102)				
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)  Office Ac	tion Summary Pa	art of Paper No./Mail Date 04292005				

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#### **DETAILED ACTION**

#### Terminal Disclaimer

The terminal disclaimer filed on June 10, 2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of the patent granted to Lorton et al having Pat. No. 6,655,320 has been reviewed and is accepted. The terminal disclaimer has been recorded.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 7, 8, 10, 11, 17, 18 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Medlin et al (6,073,586). Medlin et al teach a method of raising poultry comprising the steps of providing a facility 30 for housing the poultry having an interior 13 and providing at least one ventilation fan 21 adapted to restrict the transmission of light into the interior of the facility. It is considered that any fan in a window would restrict the transmission of light through the window to some extent. The method also comprising a step of providing an automatic climate control device 17 for controlling the environment within the interior 13 and also having a step of providing a shutter 32 mounted to the ventilation fan 21 selectively enabling airflow therethrough which also allows for further selectively enabling the passage of light therethrough.

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### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 3, 12 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Medlin. All fan blades have some type of coating, i.e. paint, and all paint absorbs some wavelengths of light. With respect to the claims, it would have been obvious to one skilled in the art to use one of the many available paints on the market in the absence of any unexpected results.

## Allowable Subject Matter

Claims 4-6, 9, 14-16 and 19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Response to Arguments

Applicant's arguments filed Dec. 8, 2004 have been fully considered but they are not persuasive. It is considered that any fan in a window would restrict the transmission of light through the window to some extent. The fan of Medlin has blades, fig. 2a and a fan cover (unnumbered) which are considered to be light-adjusting components of the fan which inherently restrict the amount of light entering the facility through the fan opening. The use of the blades alone constitutes one light-adjusting component and the use of the cover over the blades constitutes a second light-adjusting component.

The amount of light allowed into the facility would be greater if the fan were used without the cover or with a smaller number of blades.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth A. Shaw whose telephone number is 571-272-6908. The examiner can normally be reached on M-Th 9:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 571-272-7045. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Elizabeth A. Shaw

Examiner Art Unit 3644

April 29, 2005

SUPERVISORY PATENT EXAMINER